Expéditeur : le BUREAU INTERNATIONAL

PCT

NOTIFICATION DE TRANSMISSION DE COPIES DE LA TRADUCTION DU RAPPORT D'EXAMEN PRELIMINAIRE INTERNATIONAL SUR LA BREVETABILITE (CHAPITRE I OU CHAPITRE II DU TRAITE DE COOPERATION EN MATIERE DE BREVETS)

(règles 44bis.3.c) et 72.2 du PCT)

Date d'expédition (jour/mois/année) 08 septembre 2006 (08.09.2006)

Référence du dossier du déposant ou du mandataire 34949/PCT

Demande internationale n° PCT/FR2004/050675

NOTIFICATION IMPORTANTE

Date du dépôt international (jour/mois/année) 10 décembre 2004 (10.12.2004)

Déposant

NPTV etc

1. Transmission de la traduction au déposant.

Le Bureau international transmet ci-joint copie de la traduction en langue anglaise du rapport préliminaire international sur la brevetabilité (chapitre I).

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Il appartient au déposant d'établir la traduction en question et de la remettre directement à chaque office élu intéressé dans le délai applicable (règle 74.1). Voir le volume II du Guide du déposant du PCT pour de plus amples renseignements.

Bureau international de l'OMPI 34, chemin des Colombettes 1211 Genève 20, Suisse Fonctionnaire autorisé

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Formulaire PCT/IB/338 (janvier 2004)

TRAITÉ DE COOPÉRATION EN MATIÈRE DE BREVETS

PCT

RAPPORT PRÉLIMINAIRE INTERNATIONAL SUR LA BREVETABILITÉ

(chapitre I du Traité de coopération en matière de brevets)

(règle 44bis du PCT)

POUR SUITE À DONNER

Référence du dossier du déposant ou

Formulaire PCT/IB/373 (janvier 2004)

Référence du dossier du déposant ou du mandataire 34949/PCT	POUR SUITE À DONNER	Voir le point 4 ci-dessous
Demande internationale no. PCT/FR2004/050675	Date du dépôt international (jour/mois/an 10 December 2004 (10.12.2004)	Date de priorité (jour/mois/année) 18 December 2003 (18.12.2003)
Classification internationale des breve Voir les informations pertinentes dans	ts (8 ^e edition, sauf indication d'une #dition le formulaire PCT/ISA/237	ant#rieure)
Déposant NPTV		
Le présent rapport préliminaire l'administration chargée de la r	international sur la brevetabilité (chapitre echerche internationale selon la règle 44 <i>bi</i>	I) est établi par le Bureau international au nom de is.1.a).
2. Ce RAPPORT comprend un to	tal de 7 feuilles, y compris la présente feui	lle de couverture.
Dans les feuilles jointes, toute i entendue, à la place, comme un	éférence à l'opinion écrite de l'administra e référence au rapport préliminaire interna	tion chargée de la recherche internationale doit être tional sur la brevetabilité (chapitre I).
3. Le présent rapport contient des	indications relatives aux points suivants :	
Cadre n° I	Base de l'opinion	
Cadre no II	Priorité	
Cadre n° III	Absence de formulation d'opinion qua d'application industrielle	unt à la nouveauté, l'activité inventive et la possibilité
Cadre n° IV	Absence d'unité de l'invention	
Cadre n° V	Déclaration motivée selon l'article 35. possibilité d'application industrielle; ci	quant à la nouveauté, l'activité inventive et la italiant de cette déclaration
Cadre n° VI	Certains documents cités	
Cadre n° VII	Certaines irrégularités relevées dans la	demande internationale
Cadre n° VIII	Certaines observations relatives à la de	mande internationale
Le Bureau international commu mais pas avant l'expiration du d requête expresse à cet égard en v	élai de 30 mois à compter de la date de pri	gnés conformément aux règles 44bis.3.c) et 93bis.1 orité (règle 44bis.2), sauf si le déposant a présenté une
	Date d'étab 29 August	lissement du présent rapport 2006 (29.08.2006)
Bureau international		ire autorisé
34, chemin des Colo 1211 Geneva 20, Sw		Athina Nickitas-Etienne
o de télécopieur +41 22 338 82 70	e-mail: pt04	@wipo.int

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PATENT COOPERATION TREATY

From INTE	the RNATIONAL SEARCHING AUTHOR	RITY		MANO	
То:				PCT PCT	
			WI INTERNAT	RITTEN OPINION OF THE TIONAL SEARCHING AUTHORITY	•
				(PCT Rule 43bis.1)	
			Date of mailing (day/month/year)	See Form PCT/ISA/210 (sheet 2)	7
	cant's or agent's file reference		FOR FURTHER		1
	949/PCT	12		See paragraph 2 below	l
PC	ational application No. T/FR2004/050675	International filing date (Priority date (day/month/year) 18.12.2003	1
HO	ational Patent Classification (IPC) or both	national classification and	d IPC		
Applic NP:					
1.	Box No. IV Lack of unity Box No. V Reasoned sta applicability: Box No. VI Certain documents	hment of opinion with regard of invention tement under Rule 43bis. I citations and explanations	ard to novelty, invention (a)(i) with regard to not supporting such state	ove step and industrial applicability ovelty, inventive step or industrial	
		vations on the international			
2.	than this one to be the IPEA and the cl this International Searching Authority w If this opinion is, as provided above, c	uthority ("IPEA") except thosen IPEA has notified to vill not be so considered. considered to be a written late, with amendments, but 122 months from the prior	that this does not appl he International Bures opinion of the IPEA, efore the expiration	be considered to be a written opinion of the y where the applicant chooses an Authority other to under Rule 66.1 bis(b) that written opinions of the applicant is invited to submit to the IPEA a of 3 months from the date of mailing of Form spires later.	
3.	For further details, see notes to Form PC	CT/ISA/220.			
lame ar	nd mailing address of the ISA/EP		Authorized officer		
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International application No.

PCT/FR2004/050675

	Box No. I	Basis of this opinion
	With regard filed, unles	d to the language, this opinion has been established on the basis of the international application in the language in which it was sotherwise indicated under this item.
	This	opinion has been established on the basis of a translation from the original language into the following language
	Rule	which is the language of a translation furnished for the purposes of international search (under 12.3 and 23.1(b)).
	2. With regar	d to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed his opinion has been established on the basis of:
	a. type o	of material
		a sequence listing
		table(s) related to the sequence listing
	b. forma	t of material
		in written format
		in computer readable form
	c. time o	f filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
	3. In add	ition in the case that more than one version as a series of a seri
	furnish	ition. in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or need, the required statements that the information in the subsequent or additional copies is identical to that in the application as r does not go beyond the application as filed, as appropriate, were furnished.
Ministrator manifes as sequence = -		
	4. Additional c	omments:
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International application No.
PCT/FR2004/050675

Box	o. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement	
1.	itatement	
	Novelty (N) Claims 1-8	YES
	Claims	NO
	Inventive step (IS) Claims	YES
	Claims 1-8.	NO-
	Industrial applicability (IA) Claims 1-8	YES
	Claims	NO
2.	Citations and explanations:	
-	Reference is made to the following document:	
	D1: WO 03/094123 A (MUZAFFAR, SAJ; PEACHEY,	
	JONATHAN) 13 November 2003 (2003-11-13)	
	CONATHAN, 13 NOVEMBEL 2003 (2003 II 13)	
	2 INDEPENDENT CLAIM 1	
	2.1 The present application fails to comply with the	
	requirements of PCT Article 33(1) since the subject	
	matter of claim 1 does not involve an inventive step	
	as defined in PCT Article 33(3).	
	Document D1 describes (the references between	
	parentheses apply to this document):	
	Method of accessing an interactive television	
	service (home user's interactive TV, abstract)	
	by means of a code and of a mini-message (mobile	
	telephone is then used to send the coded	
	message, abstract) characterized in that it	
	comprises the following steps	
	random generation of a code C1 by an	
	nteractive television application implemented on an	
	nteractive television equipment;	
	• sending-of-a-mini-message comprising the code	
ļ	I to a processing server by means of a mobile	,,,,,,,,,,,, ,,

International application No.
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Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

telecommunications equipment (mobile telephone is then used to send the coded message, abstract);

- calculation by the processing server (text message receiving centre, abstract) of the code C2 = F(C1) (decoded, abstract)
- returning of the code C2 by the processing · server and reception of C2 on the mobile telecommunications equipment;
- entry of C2 by a user into the interactive television application;
- calculation by the interactive application of C1' = F-1(C2), verification that C1' = C1, and access to the said service by the user; where F is a predefined function and F-1 is the inverse function of F.

Therefore the subject matter of claim 1 differs from this known method in that the method known from D1 transmits the confirmation directly to the set top box instead of returning a code to be entered by the user (The broadcaster then deciphers which set top box and which game the user has requested and automatically transmits a signal to the users to set top box 2 to either receive the said game or allow the user to play the said game on display device, page 5, line 20). However D1 continues by mentioning the possibility of returning a message to the user to confirm the request. It is however well known to the person skilled in the art that the feature of return by the broadcasting system, stated in document D1 is equivalent to the feature "entered by the user" and that it may, according to circumstances, be replaced by the latter. It actually constitutes an older method predating

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Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

that of D1.

Moreover the feature of function and inverse function put in place as minimum "encryption" in the method of claim 1 forms part of the prior art. This feature is merely one of a plurality of obvious options that a person skilled in the art seeking to solve the stated problem (checking the validity of the codes) might select, depending on each particular case and without an inventive step being involved.

3 DEPENDENT CLAIMS 2-7

The claims do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of novelty and inventive step (PCT Article 33(2) and (3)).

Given that the subject matter of independent claim 8 corresponds to the subject matter of claim 1, the same motivation as that indicated in respect of claim 1 applies mutatis mutandis.

Claim 8 therefore also fails to meet the requirements of the PCT in respect of novelty and inventive step (PCT Article 33(2) and (3)).

F. Bertrand

International application No.

PCT/FR2004/050675

				
1. Certain p	published documents (Rule 43bis.1 and 7	0.10)		
_	Application No. Patent No.	Publication date (day/month/year)	Filing date (day/month/year)	Priority date (valid cla
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2. Non-writt	en disclosures (Rule 43bis 1 and 70.9)			
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